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Adm - 13.6

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5 NOV 1969

MEMORANDUM FOR: Planning Officer, Office of Special Projects
 Planning Officer, Office of Scientific Intelligence
 Planning Officer, Office of ELINT
 Planning Officer, Office of Computer Services
 Planning Officer, Office of Research and Development
 Planning Officer, Foreign Missile and Space Analysis Center
 Planning Officer, Office of Special Activities

SUBJECT

1. Planning and Programming Bulletin No. 4

1. Attached to this memorandum is a list of Predicted Technical Innovations for the last third of this century. It was compiled by [redacted] in ONR, and is being used in that Office to help in laying out the next Program Plan.

2. This list was abstracted from several similar listings which have been making the rounds of the scientific and technical community. It is representative of current projections of technical events for the future.

3. We live in a technical world and we should plan not only to take advantage of technical advances, but also to be among the first to develop some of these innovations. We should detect, analyze and forecast foreign capabilities which result from such advances in the technical world. Perhaps more important, we must try to forecast foreign capabilities, and intentions, to use advanced technology.

4. We suggest you examine these predicted innovations to see if any apply to our activities and to determine what, if any, plans should be made in anticipation of these innovations becoming facts. Try not to reject any out of hand because chances are that some will come true sooner than we expect.

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5. R&D managers who see any applications for these innovations may choose to include appropriate plans in the R&D Program. Others, if they see a need for R&D before a use can be made of an innovation, should state the requirement to an R&D Office. Proposals can then be evaluated within the total Agency R&D Program.



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Comptroller
Directorate of
Science and Technology

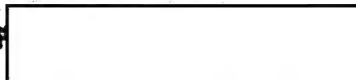
Att: Technical Innovations

cc: Chief, Planning Staff O/PFB w/att

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